

CLAIMS:

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1. A navigational device comprising:
a first input port for receiving a sensor signal from a sensor, the sensor signal being representative of a sensed condition;
a second input port for receiving a location signal, the location signal being representative of a location of the navigational device;
a display screen including a first display area for displaying information corresponding to the sensed condition and a second display area for displaying information corresponding to the location signal; and
a computing device coupled with the display screen, the computing device being operable to permit a viewer to selectively adjust a size of the first and second display areas to change the relative portion of the display screen that is occupied by the first and second display areas.

2. The navigational device as set forth in claim 1, the computing device being operable to permit the viewer to smoothly adjust the size of the first and second display areas to a number of different sizes.

3. The navigational device as set forth in claim 1, the sensor including a sonic transducer, the sensed condition including depth of a body of water.

4. The navigational device as set forth in claim 3, the information corresponding to the sensed condition including a depth display.

5. The navigational device as set forth in claim 1, the location signal including a GPS signal.

6. The navigational device as set forth in claim 5, the information corresponding to the location signal including a GPS map.

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7. A navigational device comprising:
an input port for receiving a sensor signal from a sensor, the sensor signal being
representative of a sensed condition;
a display screen including a first display area for displaying a first set of
information corresponding to the sensed condition and a second display
area for displaying a second set of information corresponding to the
sensed condition; and
a computing device coupled with the display screen, the computing device being
operable to permit a viewer to selectively adjust a size of the first and
second display areas to change the relative portion of the display screen
that is occupied by the first and second display areas.

8. The navigational device as set forth in claim 7, the computing device
being operable to permit the viewer to smoothly adjust the size of the first and second
display areas to a number of different sizes.

9. The navigational device as set forth in claim 7, the sensor including a
sonic transducer, the sensed condition including depth of a body of water.

10. The navigational device as set forth in claim 9, the first set of
information including a depth display and the second set of information including an
enlarged depth display.

11. In a navigational device including a display screen having a first display area for displaying a first set of information and a second display area for displaying a second set of information and a computing device coupled with the display screen, a computer program for instructing the computing device to operate as follows:

- receiving a request from a viewer to adjust a size of the first and second display areas;
- adjusting the size of the first and second display areas in response to the request to change the relative portion of the display screen that is occupied by the first and second display areas; and
- displaying the first and second sets of information in the first and second display areas after the first and second display areas have been resized.

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